Notice of Allowability	Application No.	Applicant(s)	
	09/988,629	BOLGER ET AL.	
	Examiner	Art Unit	
	Fadi H. Dahbour	3743	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate comm GHTS. This application is:	n this application. If not included unication will be mailed in due course. THIS	e
1. This communication is responsive to <u>amendment filed on 1</u>	<u>2/3/04</u> .		
2. X The allowed claim(s) is/are 42-44 and 64-66.			
3. \boxtimes The drawings filed on <u>03 December 2004</u> are accepted by	the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application	on No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet in the state of the state	on's Patent Drawing Reviews S Amendment / Comment on the second of the s	r in the Office action of he drawings in the front (not the back) of	
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date	6. ☐ Interview S Paper No. 8), 7. ☒ Examiner's	Informal Patent Application (PTO-152) Summary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance 2/12/05 Fadi H. Dahbour Examiner Art Unit 3743	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows: Claims 1-40, 46, 48-56, 58, 61, 62 have been canceled.

2. The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or fairly suggest the recitations of the specific features of the method, of claims 42, 43, 44, 64, 65, 66, including especially the following:

The primary reason for the allowance of independent claim 42, is the inclusion of the step of filtering microsaccades, claimed in combination with the signal representing eye tremor, the reference value, and the classifying brain stem function.

The primary reason for the allowance of independent claim 43, is the inclusion of the step of selecting an eye tremor signal window, claimed in combination with the signal representing eye tremor, the reference value, and the classifying brain stem function.

The primary reason for the allowance of independent claim 44, is the inclusion of the step of reducing signal interference from a power supply, claimed in combination with the signal representing eye tremor, the reference value, and the classifying brain stem function.

The primary reason for the allowance of independent claim 64, is the inclusion of the step of filtering microsaccades, claimed in combination with the signal representing eye tremor, the reference value, and the classifying brain stem function.

The primary reason for the allowance of independent claim 65, is the inclusion of the step of selecting an eye tremor signal window, claimed in combination with the signal representing eye tremor, the reference value, and the classifying brain stem function. The primary reason for the allowance of independent claim 66, is the inclusion of the step of reducing signal interference from a power supply, claimed in combination with the signal representing eye tremor, the reference value, and the classifying brain stem function.

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3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fadi H. Dahbour whose telephone number is 571-272-4792. The examiner can normally be reached on M-F, 9am-5:30pm est.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry A. Bennett, can be reached on (571) 272-4791. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. Application/Control Number: 09/988,629

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Business Center (EBC) at 866-217-9197 (toll-free).

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